IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masanobu SUGIMORI and Kenichi

NAKAMURA

Serial No.: Unknown

Filed: Concurrently herewith

Title: ELECTRONIC COMPONENT AND MANUFACTURING METHOD FOR THE

SAME

Parent Application Serial Number: 10/006,698

Parent Application Filing Date: December 10, 2001

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATIONS COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants submit herewith an Information Disclosure Statement (Form PTO-1449), which lists all the prior art references that were listed in the Parent Application No. 10/006,698, currently pending. Accordingly, a copy of these references can be found in the Parent Application No. 10/006,698, currently pending. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

*Information Disclosure Statement February 17, 2004 Page 2 of 2

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: February 17, 2004

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Substitute for form 1440/DTO	Complete if Known			
Substitute for form 1449/PTO	Application Number			
INFORMATION DISCLOSURE	Filing Date			
	First Named Inventor	Masanobu SUGIMORI		
STATEMENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)	Examiner Name			
Sheet 1 of 1	Attorney Docket Number	36856.1225		

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if known)}	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	1	5,808,397	09/1998	Kotani	
,	2	3,849,681	11-1974	Scott et al.	
	3	2,699,508	01/1955	Name not available	
	4	2,447,160	08/1948	Name note available	
	5	5,982,076	11/1999	Kim et al.	
	6	6,307,305	10/2001	Yoshio et al.	
	7	6,087,763	07/2000	Kim et al.	
	8	5,839,178	03/2001	Yoshida et al.	
	9	6,204,593	03/2001	Takahashi et al.	
	10	5,166,570	11/1992	Takahashi et al.	· · · · · · · · · · · · · · · · · · ·

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
	11	CN 1119371A	03/1996	CHINA		X
	12	JP 5-33847	05/1993	JAPAN		X
	13	JP 2000-114913	04/2000	JAPAN		X
		-				

Examiner		Date	
Signature	·	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.